

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|--|---|--|
| Appln No.: 09/784,158 |) | Confirmation No. 1544 |
| |) | |
| Filed: February 16, 2001 |) | |
| |) | |
| Applicants: Stephan W. WEGERICH et al. |) | This document was electronically filed |
| |) | on May 12, 2008 using the U.S. Patent |
| |) | and Trademark Office's EFS Web |
| Title: SYSTEM FOR EXTRACTION OF |) | |
| REPRESENTATIVE DATA FOR |) | |
| TRAINING OF ADAPTIVE |) | |
| PROCESS MONITORING |) | |
| EQUIPMENT |) | |
| |) | |
| Art Unit: 2123 |) | |
| |) | |
| Examiner: Mary C. Hogan |) | |
| |) | |
| |) | |
| Attorney Docket: 7060/70479 |) | |
| |) | |
| Customer No.: 22242 |) | |

Mail Stop AMENDMENT
Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT D

Sir:

In response to the Office Action dated December 10, 2007, as entered in the above-captioned matter, kindly amend the claims as per the modifications shown herein. Applicants hereby petition under 37 CFR § 1.136(a) for a two-month extension of time in the above-captioned application, up to and including May 12, 2008, to make this reply timely.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.